

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

EBESU et al.

Serial No. 10/718,693

Art Unit:

Filed: November 24, 2003

Examiner:

For:

CIGUA-DART METHOD FOR DETECTION

OF CIGUATERA TOXINS

LETTER

To the Director of the Patent and Trademark Office Sir:

This application is a division of application Serial No. 09/901,016 (now patent 6,652,807) filed on July 10, 2001 which claims the benefit of U.S. Provisional Patent Application No. 60/218,048 filed July 13, 2000.

The applicant respectfully requests the Examiner to consider the references of record in the parent case. Copies of Information Disclosure Statement with Form PTO 1449 (Modified) (10 pages) and Supplemental Information Disclosure Statement with Form PTO 1449 (Modified) (2 pages) are attached.

Respectfully,

James C. Wray, Reg. No. 22,693

Meera P. Narasimhan, Reg. No. 40,252

1493 Chain Bridge Road

Suite 300

McLean, Virginia 22101

Tel: (703) 442-4800 Fax: (703) 448-7397

January 28, 2004 Enclosures



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

EBESU ET AL.

Serial No. 09/901,016

Art Unit: 1619

Filed: July 10, 2001

Examiner

For:

CIGUA-DART METHOD FOR DETECTION OF CIGUATERA TOXINS

INFORMATION DISCLOSURE STATEMENT

To the Director of the Patent and Trademark Office Sir:

Under the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, applicant submits herewith copies of publications that the Patent Office may wish to consider in examination of the subject application. The publications are listed on the attached Form PTO 1449 (modified).

Respectfully,

James C. Wray, Reg. No. 22,693

Meera P. Narasimhan, Reg. No.40,252

1493 Chain Bridge Road

Suite 300

McLean, Virginia 22101 Tel: (703) 442-4800

Fax: (703) 448-7397

October 11, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

EBESU ET AL.

Serial No. 09/901,016

Art Unit: 1619

Filed: July 10, 2001

Examiner

For: CIGUA-DART METHOD FOR DETECTION OF CIGUATERA TOXINS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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Suite 300

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Fax: (703) 448-7397

October 16, 2001

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	AN	Hokama et al.: A		mmunoassay for the det			xin in contamir	nated fish tissues;			
	АО	Hokama et al.; [Approaches to 0 165	Hokama et al.; Monoclonal antibodies (Monoabs) to ciguatoxin and related polyethers; Immunological Approaches to Coastal, Estuarine and Oceanographic Questions, Yeutsch et al., Vol. 25 (1988); Pages 155-165								
	АР	Bangs, Leigh B.; Latex Agglutination Tests; American Clinical Laboratory News Edition; June 1988, 6 pages									
	DΑ	enzyme immuno	McHugh et al.; development of a micro-sphere based flourescent immunoassay and its comparison to an enzyme immunoassay for the detection of antibodies to three antigen preparations from Candida albicans;								
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	АР	Hokama et al.; <u>Human Intoxications from Hawaiian reef fishes associated with diverse marine toxins</u> ; Journal of Natural Toxins, Vol. 5, No. 2, (1996); Pages 235-246								
	AQ	Bangs, Leigh B.; New developments in particle-based immunoassays; introduction; Pure and Applied Chemistry, Vol. 68, No. 10, (1996); Pages 1873-1879								
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AQ Tachibana, Kazuo; Structural Studies of Marine Toxins; Ph.D. Dissertation in Chemistry, Univ. of Hawaii, August 1980	·	AQ	Tachibana, Kazuo; Structural Studies of Marine Toxins; Ph.D. Dissertation in Chemistry, Univ. of Hawaii, August 1980								
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	AP	Kimura et al.; Comparison of three different assays for the assessment ciguatoxin in fish tissues: radioimmunoassay, mouse bioassay, and in vitro guinea pig atrium assay; Toxicon, Vol. 20, No. 5, (1982); Pages 907-912								
·	AQ	Hokama, Y.; A rapid smplified enzyme immunoassay stick test for the detection of ciguatoxin and related polyethers from fish tissues; Toxicon, Vol. 23, No. 6, (1985); Pages 939-946								
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	AP	Lewis, Nancy D Vol. 48, No. 4,	.; <u>Epidemiology a</u> (1986); Pages 6	and Impact -13	of Ciguatera in	n the Paci	fic: A R	eview; Marine	Fisheries	Review,
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	AP	Taylor et al.; Optimization of a Flow Injection Sampling System for Quantitative Analysis of Dilute Aqueous Solutions Using Combined Resonance and Surface-Enhanced Raman Spectroscopy (SERRS); Applied Spectroscopy, Vol. 44, No. 4, (1990); Pages 635-640							
	ΔQ	Hokama, Y.; Simplified Solid-Phase Immunobed Assay for Detection of Ciguatoxin and Related Polyethers; Journal of Clinical Laboratory Analysis, Vol. 4, (1990); Pages 213-217							
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	AQ	Manger et al.; <u>Detection of Sodium Channel Toxins: Directed Cytotoxicity Assays of Purified Ciquatoxins.</u> <u>Brevetoxins. Saxitoxins. and Seafood Extracts</u> ; <u>Journal of the AOAC International</u> , Vol. 78, No. 2, (1995); Pages 521-527								
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	ΔQ	De Haro et al.; Mass ciguatera fish poisoning after eating barracuda in Mexico: Prognostic and Therapeutic Implications; (In French); Med Trop(Mars); Vol. 57, (1997); Pages 55-58										
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	AP Nie et al.; <u>Probing Single Molecules and Single Nanoparticles by Surface Enhanced Raman Scattering;</u> science, Vol. 275, (21 February 1997); Pages 1102-1106								
	Hokama et al.; <u>Latex antibody test (LAT) for detection of marine toxins in ciguateric fish</u> ; Journal of Natural Toxins, Vol. 6, No. 1, (1997); Pages 35-50								
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	АР	Bruneau et al.; <u>Ciguatera fish poisoning linked to the ingestion of barracuda in a Montreal restaurant;</u> Canada Communicable Disease Report, Vol. 23-20, (October 15, 1997); Pages 1-4								
	ΑQ	Sierra-Beltran et al.; <u>An overview of the marine food poisoning in Mexico;</u> Toxicon, Vol. 36, No. 11, (1998); Pages 1493-1502								
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	АР	Hokama et al.; A Simple Membrane Immunobead Assay for Detecting Ciguatoxin and Related Polyethers from Human Ciguatera Intoxication and Natural Reef Fishes; Journal of AOAC International, Vol. 81, No. 4, (1998); Pages 727-735								
	ΔQ	Internet Search Results; Sanner et al.; <u>Ciguatera fish poisoning following travel to the tropics</u> ; <u>Lechuga-</u> Devese et al.; <u>Documented case of ciguatera on the Mexican Pacific coast</u> ; Arcila-Herrera et al.; <u>Ten cases</u> <u>of</u> ; Blume et al.; <u>Ciguatera</u> ;(Abstracts) www.ncbi.nlm.nih.gov; (PubMed) 10/2/2001; 4 pages								
EXAMINER DATE CONSIDERED										

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.